

Docket No.: 50203-139

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Customer Number: 20277

Hajime HOSOYA, et al. : Confirmation Number:

Serial No.: Divisional of Appl. No.
09/853,872 : Group Art Unit:

Filed: March 23, 2004 : Examiner:

For: DEVICE AND METHOD FOR MEASURING ELEMENT TEMPERATURE OF AIR-
FUEL RATIO SENSOR, AND DEVICE AND METHOD FOR CONTROLLING HEATER OF
AIR FUEL RATIO SENSOR

INFORMATION DISCLOSURE STATEMENT

Mail Stop Information Disclosure
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached form PTO-1449. It is respectfully requested that the references be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

The references were cited by or submitted to the U.S. Patent and Trademark Office in parent application Serial No. 09/853,872, filed May 14, 2001, which is relied upon for an earlier

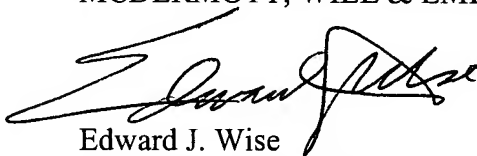
Divisional of Appl. No. 09/853,872

filing date under 35 USC 120. Thus, copies of these references are not attached. 37 CFR 1.98(d).

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,

MCDERMOTT, WILL & EMERY

A handwritten signature in black ink, appearing to read 'Edward J. Wise', is written over the printed name.

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INFORMATION DISCLOSURE CITATION IN AN APPLICATION				ATTY. DOCKET NO. 50203-139		SERIAL NO. Divisional of Appl. No. 09/853,872	
(PTO-1449)				APPLICANT Hajime HOSOYA, et al.			
				FILING DATE March 23, 2004		GROUP	
U.S. PATENT DOCUMENTS							
EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		US 5,454,259	10/03/1995	Ishii et al.			
		US 5,148,795	09/22/1992	Nagai et al.			
		US 5,993,641	11/30/1999	Okazaki et al.			
		US 5,836,292	11/17/1998	Aoki			
		US 5,833,836	11/10/1998	Takami et al.			
		US 6,120,677	09/19/2000	Yamada et al.			
		US 5,852,228	12/22/1998	Yamashita et al.			
		US 5,758,310	05/26/1998	Kato			
		US 5,671,721	09/30/1997	Aoki			
		US 5,405,521	04/11/1995	Nakamori et al.			
		US 4,626,338	12/02/1996	Kondo et al.			
		US 6,083,369	07/04/2000	Tanigawa			
		US 5,787,866	08/04/1998	Sugiyama et al.			
		US					
FOREIGN PATENT DOCUMENTS							
EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Codes-Number + -Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Translation	
						Yes	No
		JP 11-344466	12/14/1999	DENSO CORP.			
		JP 08-278279	10/22/1996	NIPPON DENSO CO., LTD.			
		JP 61-122556	06/10/1986	NIPPON DENSO CO., LTD.			
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					
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1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.